**Name of Stakeholder:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

1. **WESM Rules**

| **Section** | **Original Provision** | **Proposed Amendment** | **Rationale** |  **Comment /** **Proposed Revision** | **Rationale** |
| --- | --- | --- | --- | --- | --- |
| Clause 3.14.4.1  | Within 7 *days* after the end of each billing period, the *Market Operator* shall give each *WESM member* who has engaged in *market transactions* in that billing period a preliminary statement which sets out the *market transactions* of that *WESM member* in that billing period and the settlement amount payable by or to that *WESM member*.If the seventh day falls on a *Non-Working Day*, the issuance of the preliminary statements shall be made during the next immediate *Working Day*. | Within 7 ***business*** *days* after the end of each billing period, the *Market Operator* shall give each *WESM member* who has engaged in *market transactions* in that billing period a preliminary statement which sets out the *market transactions* of that *WESM member* in that billing period and the settlement amount payable by or to that *WESM member*.If the seventh day falls on a *Non-Working Day*, the issuance of the preliminary statements shall be made during the next immediate *Working Day*. | To clarify timeline and maintain the effective and efficient processing of market settlement. This was concurred by the DOE in its letter to the IEMOP (See Annex B). |  |  |
| 3.14.4.4 | If the *Market Operator* considers that a preliminary statement contains an error or discrepancy after reviewing the preliminary statement as notified by a *WESM member* pursuant to clause 3.14.4.3 or as independently identified by the *Market Operator*, the *Market Operator* shall ensure that correction of any error or discrepancy is reflected in the relevant final statements, provided that corrections requiring the input of an external party are received by the *Market Operator* at least two *Working Days* before the deadline of the issuance of the final statements. If the *Market Operator* receives notice of an error, discrepancy or correction of an earlier identified error after their relevant deadlines, clause 3.14.9.2 shall apply. | If the *Market Operator* considers that a preliminary statement contains an error or discrepancy after reviewing the preliminary statement as notified by a *WESM member* pursuant to clause 3.14.4.3 or as independently identified by the *Market Operator*, the *Market Operator* shall ensure that correction of any error or discrepancy is reflected in the relevant final statements, provided that corrections requiring the input of an external party are received by the *Market Operator* at least **four (4) business** ~~two~~ *~~Working~~ Days* before the deadline of the issuance of the final statements. If the *Market Operator* receives notice of an error, discrepancy or correction of an earlier identified error after their relevant deadlines, clause 3.14.9.2 shall apply. | To harmonize the WESM Rules and Manuals on the submission of final and corrected inputs required for the final statement. |  |  |

1. **WESM Manual on Billing and Settlement**

| **Section** | **Original Provision** | **Proposed Amendment** | **Rationale** |  **Comment /** **Proposed Revision** | **Rationale** |
| --- | --- | --- | --- | --- | --- |
| 4.2.1  | 4.2.1 Issuance of Preliminary StatementsWithin seven (7) days after the end of each billing period, the Market Operator shall give each WESM member who has engaged in market transactions in that billing period a preliminary statement which sets out the market transactions of that WESM member in that billing period and the settlement amount payable by or to that WESM member. If the seventh day falls on a Non-Working Day, the issuance of the preliminary statements shall be made during the next immediate working day. | 4.2.1 Issuance of Preliminary StatementsWithin seven (7) ***business*** *days* after the end of each billing period, the Market Operator shall give each WESM member who has engaged in market transactions in that billing period a preliminary statement which sets out the market transactions of that WESM member in that billing period and the settlement amount payable by or to that WESM member. If the seventh day falls on a Non-Working Day, the issuance of the preliminary statements shall be made during the next immediate working day. | To maintain the effective and efficient processing of market settlement. This was concurred by the DOE concurred in its letter to the IEMOP (See Annex B). |  |  |

1. **WESM Manual on Metering Standards and Procedures**

| **Section** | **Original Provision** | **Proposed Amendment** | **Rationale** |  **Comment /** **Proposed Revision** | **Rationale** |
| --- | --- | --- | --- | --- | --- |
| 5.3.3 | 5.3.3 Monthly Process1. Not later than three (3) business days after the end of the billing period, the *Metering Services Provider* shall submit, via File Transfer Protocol (FTP) or any secure file storage device, monthly preliminary metering data of all metering points of its associated *Trading Participants*. In addition, the *Metering Services Provider* shall submit a transmittal letter that includes a tabulation of all associated metering points and their corresponding total metered quantity for the billing period.
2. The *Market Operator* shall validate the monthly metering data relative to its format, the given SEILs, metering data and per *dispatch* *interval*. The *Market Operator* shall compare the monthly metering data to the values of the daily metering data for each *metering point* submitted by the *Metering Services Provider*. If there are discrepancies between the values, the *Market Operator* shall issue a Meter Trouble Report (MTR) to the *Metering Services Provider*.
3. Not later than seven (7) businessdays after the issuance of the Meter Trouble Report, the *Metering Services Provider* shall correct the metering data in accordance with the procedures set forth in Section 6.4.3 of this *Market Manual*.

(d) xxx | * + 1. Monthly Process

Not later than three (3) business days after the end of the billing period, the Metering Services Provider shall submit, via File Transfer Protocol (FTP) or any secure file storage device, monthly preliminary metering data of all metering points of its associated Trading Participants. In addition, the Metering Services Provider shall submit a transmittal letter that includes a tabulation of all associated metering points and their corresponding total metered quantity for the billing period.**Non-compliances with the above requirement shall be reported by the Market Operator to the *Governance Arm* or the *Enforcement and Compliance Office,* as may be authorized by the relevant Market Manuals,subject to the established rules on enforcement proceedings and sanctions.** The Market Operator shall validate the monthly metering data relative to its format, the given SEILs, metering data and per dispatch interval. The Market Operator shall compare the monthly metering data to the values of the daily metering data for each metering point submitted by the Metering Services Provider. If there are discrepancies between the values, the Market Operator shall issue a Meter Trouble Report (MTR) to the Metering Services Provider.Not later than seven (7) business days after the issuance of the Meter Trouble Report, the Metering Services Provider shall correct the metering data in accordance with the procedures set forth in Section 6.4.3 of this Market Manual.xxx | Added provision for non-compliances to the timeline set forth in the rules and manuals and to strictly implement the timeline of submission of monthly metering data. |  |  |
| 7.3.1 | 7.3.1 TimelineUpon receipt of the Meter Trouble Report, the *Metering Services Provider* shall submit the correct metering data to the *Market Operator* within seven (7) business days. | ~~Upon receipt of the Meter Trouble Report, t~~**T**he *Metering Services Provider* shall submit the correct metering data to the *Market Operator* **within the timeline provided below:****a. For Daily Meter Trouble Reports, within two (2) business days from the issuance of Meter Trouble Report provided that advanced notification is immediately made for events that are either continuing or requiring an ocular or on-site investigation;****b. For Monthly Meter Trouble Report,** within seven (7) business days **from the issuance of Meter Trouble Report**. | * To harmonize the provisions on the submission of daily and monthly MTRs for the WMSP and RMSPs.
* To ensure that corrected daily meter data are submitted and considered in the preliminary settlement statements.
 |  |  |
| 7.3.2 | a. Estimation xxxb. Late ResolutionsThe *Metering Services Provider* may still resolve a Meter Trouble Report and provide metering data acceptable to the *Market Operator* after the deadline set in Section 7.3.1. For late resolutions, the deadline to be reflected in the final settlement statement shall befour (4) workingdays prior to the issuance of the final settlement statement.**c.** After DeadlineIf the *Metering Services Provider* resolves the Meter Trouble Report and submits *metering data* after the issuance of the final settlement statement of the affected trading day, the *Market Operator* shall reflect the said adjustment within six (6) months.d. xxxe. xxx | a. Estimationxxxb. Late ResolutionsThe *Metering Services Provider* may still resolve a Meter Trouble Report and provide metering data acceptable to the *Market Operator* after the deadline set in Section 7.3.1. For late resolutions, the deadline to be reflected in the final settlement statement shall befour (4) ~~working~~ **business** days prior to the issuance of the final settlement statement.**c.** After DeadlineIf the *Metering Services Provider* resolves the Meter Trouble Report and submits *metering data* **later than four (4) business days prior** ~~after~~ the issuance of the final settlement statement of the affected trading day, the *Market Operator***shall use the submitted *metering data* for the determination of the *gross energy settlement quantities* in its settlement revisions under Clause 3.14.9.2 of *WESM Rules.*** ~~shall reflect the said adjustment within six (6) months.~~d. xxxe. xxx | To harmonize the WESM Rules and Market Manuals on the submission of final and corrected inputs required for the final statement.To harmonize the provisions on the deadline of submission of meter data resolving MTRs between the WMSP and RMSP.Note that proposed changes in the latter part of item (c) are based on Section 7.4.2.2.2 of the Retail Metering Manual. |  |  |
| 9.4.1 | 9.4.1.3 Timeliness and Percentage Resolution to the Daily Meter Trouble ReportThese measure the percentage of the total number of *metering installations* for which daily Meter Trouble Reports (MTR) are issued, that has been resolved or corrected in seven (7) business days. Required average daily result shall be greater than or equal to 90% as reported. | 9.4.1.3 Timeliness and Percentage Resolution to the Daily Meter Trouble ReportThese measure the percentage of the total number of *metering installations* for which daily Meter Trouble Reports (MTR) are issued, that has been resolved or corrected in ~~seven (7)~~ **two (2)** business days. Required average daily result shall be greater than or equal to 90% as reported. **Events that are either continuing or requiring an ocular or on-site investigation shall be considered in the monitoring of performance provided that advanced notification is immediately made on the occurrence of such event.** | To reflect the timeline as practiced by RMSPs |  |  |
| 9.4.1 | 9.4.1.5 Timeliness of Monthly Meter Data Delivery This involves the delivery/review/compilation/part retrieval of meter data for all the metering installations by the meter service provider. The standard shall be rated 100% for the complete delivery of meter data for all metering installations within 3 calendar days after the billing period | 9.4.1.5 Timeliness of Monthly Meter Data Delivery This involves the delivery/review/compilation/part retrieval of meter data for all the metering installations by the meter service provider. The standard shall be rated 100% for the complete delivery of meter data for all metering installations within 3 ~~calendar~~ **business** days after the billing period.  | Clerical enhancements; Used business days, a defined term in the WESM Rules**Business Day.** Any day on which the spot market is open for business. (As amended by DOEDC No. 2005-11-010 dated 11 November 2005) |  |  |
| 9.5 Performance Standards |  |  | To harmonize the timelines between WMSP and RMSP |  |  |

1. **Retail Manual on Metering Standards and Procedures**

| **Section** | **Original Provision** | **Proposed Amendment** | **Rationale** |  **Comment /** **Proposed Revision** | **Rationale** |
| --- | --- | --- | --- | --- | --- |
|  | 5.3.3 Monthly ProcessNot later than three (3) business days after the end of the billing period, the Retail Metering Services Provider shall submit monthly preliminary metering data of all metering points of its associated Contestable Customers. In addition, Retail Metering Services Provider shall submit a transmittal letter that includes a tabulation of all associated metering points and their corresponding total metered quantity for the billing period. The Retail Metering Services Provider shall also report to the Central Registration Body all discrepancies between the monthly metering data and the daily metering data values with justifications for the discrepancies. In the event that metering data errors are detected by the Central Registration Body in accordance with Section 6 of this Manual, the Retail Metering Services Provider shall be required to submit final metering data addressing the errors. | 5.3.3 Monthly ProcessNot later than three (3) business days after the end of the billing period, the Retail Metering Services Provider shall submit monthly preliminary metering data of all metering points of its associated Contestable Customers. In addition, Retail Metering Services Provider shall submit a transmittal letter that includes a tabulation of all associated metering points and their corresponding total metered quantity for the billing period. The Retail Metering Services Provider shall also report to the Central Registration Body all discrepancies between the monthly metering data and the daily metering data values with justifications for the discrepancies. In the event that metering data errors are detected by the Central Registration Body in accordance with Section 6 of this Manual, the Retail Metering Services Provider shall be required to submit final metering data addressing the errors.**Non-compliances with the above requirement shall be reported by the Market Operator to the *Governance Arm* or the *Enforcement and Compliance Office,* as may be authorized by the relevant Market Manuals,subject to the established rules on enforcement proceedings and sanctions.** | Add provision for non-compliances to the timeline set forth in the rules and manuals and to strictly implement the timeline of submission of monthly metering data. |  |  |
| 6.3.2 | In addition to the daily validation, the *Central Registration Body* shall also validate the monthly *metering data* sent to the *Central Registration Body* by the *Retail Metering Services Providers*. The procedure for the monthly validation is as follows:1. xxx
2. xxx
3. If issued a *Meter Trouble Report*, a *Retail Metering Services Provider* shall correct the *metering data* and submit final *metering data* not later than five (5) business days prior to the issuance of the final settlement statement; and

xxx | In addition to the daily validation, the *Central Registration Body* shall also validate the monthly *metering data* sent to the *Central Registration Body* by the *Retail Metering Services Providers*. The procedure for the monthly validation is as follows:1. xxx
2. xxx
3. If issued a *Meter Trouble Report*, a *Retail Metering Services Provider* shall correct the *metering data* and submit final *metering data* not later than ~~five (5)~~ **four (4)** business days prior to the issuance of the final settlement statement; and

xxx | To align the timeline for monthly validation with the wholesale MSPs. |  |  |
| 7.4.1 | Upon receipt of the *Meter Trouble Report*, a *Retail Metering Services Provider* shall submit the correct *metering data* to the *Central Registration Body* within two (2) *business days*. | ~~Upon receipt of the~~ *~~Meter Trouble Report~~*~~, a~~ *Retail Metering Services Provider* shall submit the correct *metering data* to the *Central Registration Body* **within the timeline below:****a. For Daily Meter Trouble Reports,** within two (2) business days **from the issuance of Meter Trouble Report;****b. For Monthly Meter Trouble Report, within seven (7) business days from the issuance of Meter Trouble Report.** | * To harmonize the provisions on the submission of daily and monthly MTRs for the WMSP and RMSPs.
* To ensure that corrected daily meter data are submitted and considered in the preliminary settlement statements and monthly meter data are submitted and considered in the final settlement statements
 |  |  |
| 7.4.2.2 | 7.4.2.2.1 Before DeadlineIf the *Retail Metering Services Provider* resolves the *Meter Trouble Report* and submits *metering data* not later than five (5) *business days* prior to the issuance of the final settlement statement date of the affected *trading day*, the *Central Registration Body* shall use the submitted *metering data* for the determination of the *gross energy settlement quantities* of *Suppliers* or *Retail Customers* for use by the *Market Operator* in its final settlement of the *Supplier* or *Retail Customer*. | 7.4.2.2.1 Before DeadlineIf the *Retail Metering Services Provider* resolves the *Meter Trouble Report* and submits *metering data* not later than ~~five (5)~~ **four (4)** *business days* prior to the issuance of the final settlement statement date of the affected *trading day*, the *Central Registration Body* shall use the submitted *metering data* for the determination of the *gross energy settlement quantities* of *Suppliers* or *Retail Customers* for use by the *Market Operator* in its final settlement of the *Supplier* or *Retail Customer*. | To harmonize the provisions on the deadline of submission of meter data resolving MTRs between the WMSP and RMSP. |  |  |
| 7.4.2.2 | 7.4.2.2.2 After DeadlineIf the *Retail Metering Services Provider* resolves the *Meter Trouble Report* and submits *metering data* later than five (5) business days prior to the issuance of the final settlement statement of the affected *trading day*, the *Central Registration Body* shall use the submitted *metering data* for the determination of the *gross energy settlement quantities* of *Suppliers* or *Retail Customers* for use by the *Market Operator* in its settlement revisions under Clause 3.14.9.2 of the *WESM Rules.* | 7.4.2.2.2 After DeadlineIf the *Retail Metering Services Provider* resolves the *Meter Trouble Report* and submits *metering data* later than **four (4)** ~~five (5)~~ business days prior to the issuance of the final settlement statement of the affected *trading day*, the *Central Registration Body* shall use the submitted *metering data* for the determination of the *gross energy settlement quantities* of *Suppliers* or *Retail Customers* for use by the *Market Operator* in its settlement revisions under Clause 3.14.9.2 of the *WESM Rules.* | To harmonize the provisions on the deadline of submission of meter data resolving MTRs between the WMSP and RMSP. |  |  |
| 8.4.1 | 8.4.1.4 Timeliness and Percentage Resolution of Monthly Meter Trouble ReportsTimeliness and Percentage Resolution of Monthly Meter Trouble Reports is computed as the ratio of resolved Meter Trouble Reports, not later than five (5) *working days* prior to the issuance of the final settlement statement, to the total number of *metering installations* for which a monthly Meter Trouble Report was issued. Average daily Timeliness and Percentage Resolution of Monthly Meter Trouble Reports shall be greater than or equal to 90%. | 8.4.1.4 Timeliness and Percentage Resolution of Monthly Meter Trouble ReportsTimeliness and Percentage Resolution of Monthly Meter Trouble Reports is computed as the ratio of resolved Meter Trouble Reports, not later than ~~five (5)~~ *~~working~~* **seven (7) *business*** *days* ~~prior to the issuance of the final settlement statement~~ **from the issuance of Meter Trouble Reports** to the total number of *metering installations* for which a monthly Meter Trouble Report was issued. Average daily Timeliness and Percentage Resolution of Monthly Meter Trouble Reports shall be greater than or equal to 90%. | To harmonize with the WMSPs as promulgated in the DOE DC2021-07-0021 |  |  |
| 8.4.1 | 8.4.1.5 Timeliness of Monthly Meter Data DeliveryTimeliness of Monthly Meter Data Delivery is computed as the ratio of the actual number of submitted *metering data* measured three (3) calendar days after the end of the *billing period* to the expected number of submitted *metering data* based on the number of *metering installations* of the *Retail Metering Services Provider*. Timeliness of Monthly Meter Data Delivery shall be 100% or complete delivery of *metering data*. | 8.4.1.5 Timeliness of Monthly Meter Data DeliveryTimeliness of Monthly Meter Data Delivery is computed as the ratio of the actual number of submitted *metering data* measured three (3) ~~calendar~~ **business** days after the end of the *billing period* to the expected number of submitted *metering data* based on the number of *metering installations* of the *Retail Metering Services Provider*. Timeliness of Monthly Meter Data Delivery shall be 100% or complete delivery of *metering data*. | Clerical enhancements; Used business days, a defined term in the WESM Rules**Business Day.** Any day on which the spot market is open for business. (As amended by DOEDC No. 2005-11-010 dated 11 November 2005) |  |  |